

S3 Table. First Nations' participation in British Columbia's commercial fisheries by percentage and number of total licenses held (modified from [1] and [2])^{1,8}.

Commercial License	Common Name(s)	Scientific Name(s)	Per Cent and Number of Licenses Held (2003)
Haida razor clam	Pacific razor clam	<i>Siliqua patula</i>	100% (94 – 269 ²)
Heiltsuk intertidal clam	Manila clam, Pacific littleneck clam	<i>Venerupis philippinarum</i> , <i>Protothaca staminea</i>	100% (50)
Herring spawn-on-kelp	Pacific herring	<i>Clupea pallasii pallasii</i>	78.3% (36) ³
Sardine by seine	Pacific sardine	<i>Sardinops sagax</i>	58% (29)
Clam by hand	Butter clam, manila clam, Pacific littleneck clam	<i>Saxidomus gigantea</i> , <i>Venerupis philippinarum</i> , <i>Protothaca staminea</i>	56.5% (648)
Salmon seine (Areas A, B)	Salmon	<i>Oncorhynchus</i> spp.	29.0% (80) ⁴
Salmon gillnet (Areas C, D, E)	Salmon	<i>Oncorhynchus</i> spp.	38.1% (536)
Roe herring seine	Pacific herring	<i>Clupea pallasii</i>	25.0% (63) ⁵
Roe herring gillnet	Pacific herring	<i>Clupea pallasii</i>	27.5% (345) ⁵
Red sea urchin	Red sea urchin	<i>Mesocentrotus franciscanus</i>	12.7% (14)
Eulachon ⁶	Eulachon	<i>Thaleichthys pacificus</i>	12.5% (2)
Halibut	Pacific halibut	<i>Hippoglossus stenolepis</i>	12.2% (53)
Sea cucumber	Giant red sea cucumber	<i>Parastichopus californicus</i>	11.8% (10)
Salmon troll (Areas F, G, H)	Salmon	<i>Oncorhynchus</i> spp.	9.3% (50)
Rockfish by hook and line	Rockfish	<i>Sebastes</i> spp., <i>Sebastolobus</i> spp.	7.3% (19)
Shrimp trawl	Humpback, northern pink, pink, sidestripe	<i>Pandalus</i> spp., <i>Pandalopsis dispar</i>	6.1% (15)
Crab	Dungeness crab, Pacific rock crab	<i>Metacarcinus magister</i> , <i>Cancer productus</i>	5% (11)
Sablefish	Sablefish	<i>Anoplopoma fimbria</i>	4.2% (2)
Category C (hook and line)	Schedule II species ⁷	--	3.7% (20)
Prawn	Prawn	<i>Pandalus platyceros</i>	3.6% (9)
Groundfish trawl (T)	Pacific sanddab, sculpins, greenlings, including Schedule II ⁷	<i>Citharichthys sordidus</i> , <i>Cottidae</i> spp., <i>Hexagrammos</i> spp., etc. ⁷	3.5% (5)

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Geoduck and horse clam	Horse clam, Pacific geoduck, Pacific gaper	<i>Tresus capax</i> , <i>Panopea abrupta</i> , <i>Tresus nuttallii</i>	1.8% (1)
¹ Note that not all licenses may be active.		⁵ Percentage held of active licenses [1].	
² As of 2003, an unlimited number of harvesters were allowed under the Haida Communal Clam Licence [1].		⁶ Commercial fishing is no longer permitted due to conservation status.	
³ 80.8% of the quota was held in 2003 [1].		⁷ Outlined under Schedule II – Part II of Canada's Pacific Fisheries Regulations (1993) .	
⁴ Inclusion of Aboriginal-operated licenses increases the percentage to 46.7% [1].		⁸ Species used to calculate aggregated impacts to each commercial fishery are outlined in S4 Table .	

References

1. James M (2003) Native Participation in British Columbia Commercial Fisheries – 2003. Ministry of Agriculture, Food and Fisheries. 35 pp. Accessed from: <http://www.al.gov.bc.ca/fisheries/cabinet/NativeParticipationBCFishing03.pdf>.
2. Heiltsuk First Nation (2011) Heiltsuk Integrated Marine Use Plan. 118 pp. Accessed from: <http://bit.ly/1NdA78l>.